Appl. No. 10/581,233 Amdt. Dated: 10/15/2007 Reply to Office Action of 05/15/2007

Attorney Docket No. ABAL5001

IN THE CLAIMS

Please amend the claims as follows:

- 1. (Currently amended): A gemstone having a surface at least part of which is polished, eharacterised characterized in that the polished surface comprises a plurality of adjacent facets, and in that the polished surface area comprises from 4 25 facets per mm² of surface area, wherein the majority of facets are asymmetrically shaped, and wherein the plurality of facets is not arranged in a symmetrical pattern.
- 2. (Currently amended): A gemstone as claimed in claim 1, eharacterised characterized in that the surface of the stone comprises 4 15, preferably 10-12 facets per mm² of surface area.
- 3. (Currently amended): A gemstone as claimed in claim 1 er 2, eharacterised characterized in that that adjacent facets extend under an angle with respect to each other, the angle between adjacent facets being between 0.1° and[-]5°.
 - 4. (Currently amended): A gemstone as claimed in claim 3, eharacterised characterized in that the angle between adjacent facets is between 0.25° and[-]1.0°.
 - 5. (New) A gemstone as claimed in claim 2, characterized in that the surface of the stone comprises 10 12 facets per mm² of surface area.
- 56. (Currently amended): A gemstone as claimed in any one of claims 1-[4]5, characterised characterized in that the facets are applied along the surface of the stone.
- 67. (Withdrawn): A gemstone as claimed in any one of claims 1-[5]6, characterised in that the facets have a geometrical shape which may be regular or irregular.
- 78. (Currently amended): A gemstone as claimed in any one of claims 1-[6]5, characterised characterized in that the facets have virtually the same or different shapes.
- 89. (Currently amended): A gemstone as claimed in any one of claims 1-[7]5, eharacterised characterized in that the gemstone has a contour and characterized in that the facets follow the contour of the gemstone.

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910. (Currently amended): A gemstone as claimed in any one of claims 1-[8]5, eharacterised characterized in that the gemstone is selected from the group comprised of precious erand semi-precious stones.